## INTERNATIONAL SEARCH REPORT



## nternational application No. PCT/JP2004/000074

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A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> C07D491/048, 213/75, A61K31/444, 31/4545, 31/4985, 31/5377, 31/4355, A61P7/02, 9/00, 9/10, 43/00			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum do	ocumentation searched (classification system followed by Cl <sup>7</sup> C07D491/048, 213/75, A61K31 31/5377, 31/4355, A61P7/02,	./444, 31/4545, 31/498	5,
	ion searched other than minimum documentation to the e		
STN/		of data base and, where practicable, sea	rch terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app		Relevant to claim No.
X P,X A	WO 95/33720 A1 (The Green Cross Corp.),  14 December, 1995 (14.12.95),  & JP 8-231548 A & CA 2168858 A  & JP 8-53398 A & EP 712844 A  & CN 1131418 A & US 5635527 A  & US 5753670 A  WO 03/82847 A1 (Tanabe Seiyaku Co., Ltd.),  09 October, 2003 (09.10.03),  (Family: none)  WO 02/12189 A1 (Welfide Corp.),  14 February, 2002 (14.02.02),		1-24 1-24 1-24
	& AU 2001077731 A & EP & US 2003/203909 A1		
Further documents are listed in the continuation of Box C.		See patent family annex.	sternational filing date or
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family  Date of mailing of the international search report	
13 February, 2004 (13.02.04)		06 April, 2004 (06.04.04)  Authorized officer	
Japanese Patent Office			
Facsimile No.		Telephone No.	





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Box I Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1. Claims Nos.:			
because they relate to subject matter not required to be searched by this Authority, namely:			
2. Claims Nos.:			
because they relate to parts of the international application that do not comply with the prescribed requirements to such an			
extent that no meaningful international search can be carried out, specifically:			
3. Claims Nos.:			
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Pay II Observations inhomometry to the late of the lat			
Box II Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:  From the standpoint of the chemical structures of the compounds described			
in the claims, claims 1-27 are considered to involve the following three groups			
of inventions.			
I: claims 1-24			
II: claim 25			
III: claims 26 and 27			
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable			
claims.			
2. [ ] Appli growth-ble plains and the country of t			
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment			
of any additional fee.			
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers			
only those claims for which fees were paid, specifically claims Nos.:			
4. X No required additional search fees were timely paid by the applicant. Consequently, this international search report is			
restricted to the invention first mentioned in the claims; it is covered by claims Nos.: That is, claims 1-24.			
Remark on Protest The additional search fees were accompanied by the applicant's protest.			
No protest accompanied the payment of additional search fees.			